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Electrical Engineering material science is associated with the study of composition, structure, characterization, processing, properties, application and performance of electrical engineering materials. The existence and success of any electrical machine or equipment depends on the availability of suitable electrical engineering materials such as conductors, insulators and magnetic materials etc.

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Conducting Materials and Their Applications: Conducting Materials: Materials used for conducting electricity are known as Conducting materials. These materials play a vital role in Electrical Engineering.

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Semiconductors (Electronic Materials): Semiconductors are materials which have a conductivity between conductors (generally metals) and nonconductors or insulators (such as most ceramics). Semiconductors can be pure elements, such as silicon or germanium, or compounds such as gallium arsenide or cadmium selenide.

[Engineering Materials for Electrical Engineers](#)

The Electrical properties of a material are those which determine ability of material to be suitable for a particular Electrical Engineering Application. Some of the typical Electrical properties of engineering materials are listed below-Resistivity; Conductivity; Temperature coefficient of Resistance; Permittivity; Thermoelectricity; Resistivity

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Electrical Properties of Engineering Materials To finalize the material for an engineering product / application, we should have the knowledge of Electrical properties of materials. The Electrical properties of a material are those which determine ability of material to be suitable for a particular Electrical Engineering Application.

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Electrical Engineering. Electrical engineering is the design, development, testing, and supervision of electrical equipment. This equipment allows people to access information and communicate globally, as well as transmit power from distant sources to demand centers.

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Yufeng (Kevin) Chen joined the Department of Electrical Engineering and Computer Science as an assistant professor in January 2020. He received his Ph.D. in engineering science from Harvard University and his B.S. in applied physics from Cornell. He did postdoctoral research at Harvard University, leading to the development of small robots that are highly agile, multifunctional, and robust.

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Classification of Electrical Engineering Materials. February 24, 2012 October 26, 2020. Factors Effecting the Resistivity of Electrical Materials. February 24, 2012 October 26, 2020. Classification of Electrical Conducting Materials. February 24, 2012 October 25, 2020.

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Ceramic materials possess exceptional Structural, Electrical, Magnetic, Chemical and Thermal properties. These ceramic materials are now extensively used in different engineering fields. Examples: Silica, glass, cement, concrete, garnet, MgO, CdS, ZnO, SiC etc. Organic Materials. All organic materials are having carbon as a common element. In organic materials carbon is chemically combined with oxygen, hydrogen and other non-metallic substances.

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Electrical engineering is an engineering discipline concerned with the study, design and application of equipment, devices and systems which use electricity, electronics, and electromagnetism. It emerged as an identifiable occupation in the latter half of the 19th century after commercialization of the electric telegraph, the telephone, and electrical power generation, distribution and use.

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